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METEOROLOGICAL JOURNAL,

KEPT AT THE APARTMENTS

OF THE

ROYAL SOCIETY,

BY ORDER OF THE

PRESIDENT AND COUNCIL.

meteorological journal for January, 1800.

1800.	Six's Therm. least and	Ti	me.	Therm. without.	Therm. within.	Barom.	Hy- gro- me-	Rain.	Wind	ls.	Weather.
1800.	greatest Heat.	н.	М.	0	0	Inches.	ter.	Inches.	Points.	Str	
Jan. 1	18	8	0	22	41	30,40	64		ENE	I	Fine.
	25	2	0	.25	44	30,27	60		ESE	I	Cloudy.
2	24	8	0	30	4 I	30,00	78		E	I	Cloudy.
	38	2	0	35	44	29,90	80		E	I	Cloudy.
3	38	8	0	43	43	29,50	87		ssw	I	Cloudy.
1	47	2	0	47	47	29,53	90		sw	I	Cloudy.
4	42	8	0	42	47	29,56	93	0,305	ssw	I	Rain.
	47	2	0	47	49	29,54	95	4	SE	I	Cloudy.
5	40	8	0	40	47	29,47	91	,	E	1	Cloudy.
ار	45	2	0	45	51	29,46	87		E	1	Cloudy.
6	36	8	0	36	48	29,48	87		E	I	Foggy.
1	41	2	0	41	51	29,55	86		NE	Ί	Cloudy.
7	39	8	0	39	49	29,68	90		S	1	Foggy.
	41	2	0	4 I	52	29,69	88		SSE	1	Cloudy.
. 8	40	8	0	40	51	29,50	80		E	2	Cloudy.
ľ	41	2	0	41	52	29,42	78		E	I	Cloudy.
9	38	8	0	38	5 I	29,38	88	0,035	E	1	Rain.
1	43	2	0	42	53	29,38	89		E	I	Rain.
10	40	8	0	40	52	29,60	88	0,148	E	I	Cloudy.
l	40	2	0	40	53	29,67	81		NW	I	Cloudy.
11	38	8	0	38	52	29,65	81		E	I	Cloudy.
	42	2	0	42	53	29,54	83	1	E	I	Cloudy.
12	37	8	0	37	51	29,26	83	0,035	E	I	Cloudy.
1	43	2	0	43	53	29,26	83		E	I	Cloudy.
13	42	8	0	42	53	29,33	87	0,046	S	1	Rain.
-	45	2	0	45	55	29,36	83	.	SE	1	Cloudy.
14	38	8	0	38	52	29,30	82	- 1	E	2	Cloudy.
1	44	2	0	42	55	29,18	79	l	E	2	Cloudy.
15	41	8	0	42	53	29,06	86	0,087	NE	I	Rain.
	43	2	0	43	54	29,01	82	.	w	1	Rain.
16	35	8	0	36	52	29,15	84	0,113	NE	1	Cloudy.
-	39	2	0,1	39	54	29,19	77	١	N	I	Cloudy.

meteorological journal for January, 1800.

1800	Six's Therm. least and greatest	Ti	me.	Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Rain.	Wind	S.	Weather.
	Heat.	н.	М.	0	0	Inches.		Inches.	Points.	Str.	
Jan. 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	45 34 35 28 34 28 37 30 39 33 44 42 51 44 45 46 40 44 32 42	8 2 8 2 8 2 8 2 8 2 8 2 8 2 8 2 8 2 8 2		35 39 39 44 45 31 34 35 32 34 27 37 30 36 44 44 44 35 46 46 47 48 48 49 49 49 49 49 49 49 49 49 49 49 49 49	53 55 55 55 55 55 55 55 55 55 55 55 55 5	29,50 29,54 29,05 29,05 29,08 29,07 29,08 29,44 29,67 29,87 29,91 29,83 29,56 29,39 29,77 29,50 29,50 29,50 29,72 29,93 29,72 29,93 29,72 29,93 29,72 29,93 29,72 29,93 29,74 29,44 29,44 29,45	80 76 85 82 88 87 766 74 74 72 67 85 80 73 76 68 73 74	0,077 0,385 0,300 0,155 0,425 0,015 0,265	W SW E NW S NE NE NE NW W E E SE E SW W SSW S S W SW SW SW SW SW SW SW SW	I I I I I I I I I I I I I I I I I I I	Cloudy. Fair. Rain. Cloudy. Rain. Sain. Snow. Snow. Cloudy. Fair. Fine. Fair. Cloudy. Fair. Cloudy. Fair. Fair. Cloudy. Cloudy. Cloudy. Cloudy. Cloudy. Cloudy. Fair. Fair. Cloudy. Cloudy. Fair. Fair. Cloudy. Cloudy. Fair. Fair. Cloudy. Fair.

meteorological journal for February, 1800.

1800	Six's Therm. least and greatest	Ti	me.	Therm.	Therm. within.	Barom.	Hy- gro- me- ter.	Rain.	Wind	ls.	Weather.
	Heat.	н.	м.	0	0	Inches.		Inches.	Points.	Str.	
											,
Feb. 1	32	7	0	32	50	29,55	81		S	1	Foggy.
	46	2	0	46	53	29,46	80		S	2	Cloudy.
2	33	7	0	33	50	29,93	76	0,057	sw	1	Fair.
	44	2	0	44	52	29,98	73		SW ,	1	Cloudy.
3	42	7	0	47	51	29,75	86	0,018	SW	2	Cloudy.
	47	2	0	47	53	29,90	64		sw	I	Cloudy.
4	36	7	0	36	50	30,15	74		SW	1	Fine.
	45	2	0	45	54	30,24	62		W	2	Fine.
5	32	7	0	32	51	30,27	77		E E	I	Cloudy.
	38	2	0	38	54	30,25	74		NE .	I	Foggy.
6	32	7	0	32	50	30,24	80		NE	I	Cloudy.
	35	2	0	35	52	30,26	79		ENE	1	Cloudy.
7	28	7	0	28	50	30,22	75		ENE	ı	Cloudy.
	36	2	0	36	52	30,22	67		E	1	Cloudy.
8	31	7	0	31	48	30,22			Ē	1	Cloudy.
_	34	2	0	34	52	30,23	59 67		E	1	Cloudy.
9	28	7 2	0	31	47	30,18	64		E	1	Cloudy.
	36		-	36	50	30,18	69		Ē	2	Cloudy.
10	3 2	7 2	0	32 36	47	30,00	66		Ē	2	Fine.
11	36	7	0	30	51 46	29,92	72		Ē	2	Fine.
1 1	30 36	2	0	36	50	29,92	64		$\overline{\mathbf{E}}$	2	Fine.
12	25	7	0	26	47	29,88	71		E	2	Fine.
12	32	2	o	32	48	29,86	66		E	2	Fair.
13	30	7	ō	30	45	29,72	67		NE	2	Cloudy.
1 3	32	2	o	32	47	29,72	67		NE	2	Cloudy.
14	31	7	0	31	46	29,93	66		NE	1	Cloudy.
1 -4	32	2	0	32	47	29,96	66		NE	1	Cloudy.
15	30	7	C	30	46	30,02	71		NE	1	Cloudy.
,	35	2	0	35	49	30,06	70		NE	1	Cloudy.
16	32	7	0	35	46	29,94	76	0,108	E	1	Rain.
	41	2	0	41	49	29,93	83		E	1	Cloudy.

meteorological journal for February, 1800.

1800	Six's Therm. least and greatest		ne.	Therm. without.	Therm.	Barom.	Hy- gro- me- ter.	Rain.	Wind		Weather.
-	Heat.	н.	М.	0	0	Inches.		Inches.	Points.	Str.	
Feb. 17 18 19 20 21 22 23 24 25 26 27 28	38 40 34 32 40 32 40 53 33 33 33 33 33 33 34 32 33 34 35 36 37 38 38 38 38 38 38 38 38 38 38	72727272727272727272		38 40 34 41 32 40 53 40 53 40 53 40 53 40 53 40 53 53 53 53 53 53 53 53 53 53	47 47 50 47 50 48 50 51 52 51 52 51 59 49 47 48	29,86 29,77 29,80 29,84 29,82 29,60 29,60 29,60 29,53 29,46 29,30 29,41 29,30 29,41 29,70 29,78 29,90 29,93 29,93	90 87 81 86 86 86 70 70 70 70 70 70 70 70 70 70 70 70 70	0,077	EEEE EEEEEE NNNNNNNNNNNNNNNNNNNNNNNNNN		Foggy. Cloudy. Cloudy. Cloudy. Foggy. Foggy. Cloudy. Fair. Cloudy. Fair. Cloudy. Fair. Cloudy.

meteorological journal for March, 1800.

1800	Six's Therm. least and	Tir	ne.	Therm. without.	Therm. within.	Barom.	gro- me-	Rain.	Wind	s.	Weather.
1000	greatest Heat.	н.	м.	0	. 0	Inches.	ter.	Inches.	Points.	Str.	w eather.
Mar. 1 2 3 4 5 6 6 7 8 9 10 11	32 23 32 25 35 26 36 30 38	72	000000000000000000000000000000000000000	28 38 31 41 32 40 33 39 28 35 27 32 23 22 27 35 28 36 39 38	47 49 46 50 46 50 47 50 47 50 48 48 45 47 45 48 46 47 45 46	29,98 30,00 29,96 29,78 29,78 29,78 29,82 29,88 29,88 29,87 29,84 29,74 29,39 29,61 30,00 30,05 29,93 29,83	65 60 72 57 76 60 68 59 64 70 61 60 65 76 60 63 63 63 63 64 64 65 65 65 65 65 65 65 65 65 65 65 65 65	0,067	NE NE NE ENE ENE ENE ENE ENE ENE ENE	I I I I I I I I I I I I I I I I I I I	Cloudy. Cloudy. Cloudy. Fine. Fair. Fair. Cloudy. Cloudy. Cloudy. Cloudy. Fine. Cloudy. Cloudy. Cloudy. Cloudy. Cloudy. Fine. Fine. Fine. Cloudy. Rain.
11	35 53 39 42	7 2 7 2	0 0	41 53 39 42	49 49 50	29,70 29,68 29,52 29,70	88 86 84	0,007	SSE E W	I	Cloudy. Cloudy. Rain.
13		7 2	0	33 40	49 51	30,08	84 81		NE E	I	Foggy. Cloudy.
14		7 2	0	34 42	49 51	29,98 29,89	76 62	0,120	E E	2	Cloudy. Cloudy.
15	46	7 2	0	37 46	49 52	29,73 29,73	64 60		E NE	2 2	Cloudy. Cloudy.
16	34 47	7 2	0	34 47	50 53	29,85	78 70		NE NE	1	Cloudy. Fine.

meteorological journal for March, 1800.

				1	ı	1	1 1				1
1800	Six's Therm. least and		me.	Therm. without.	Therm. within.	Barom.	gro- me-	Rain.	Wind	s.	Weather.
1000	greatest Heat.	н.	м.	0	0	Inches.	ter.	Inches.	Points.	Str.	
Mar. 17 18 19 20 21 22 23 24 25	35 39 36 39 31 41 31 45 38 49 36 37 43 53 36 52	72	000000000000000000000000000000000000000	36 39 36 39 32 41 32 45 38 49 38 51 44 53 38 52	50 53 50 52 50 53 49 50 53 49 50 51 50 53 59	30,00 30,03 30,01 30,00 30,01 30,13 30,13 30,13 30,13 30,12 30,12 30,05 29,99 29,99 29,99 29,95 20,86	75 72 70 69 74 65 70 66 69 59 70 66 68 80 78	0,025	NE NE NE NE NE NE NE NE NE SW SW SE SE E		Cloudy. Fine.
1	37	2	0	39 54	54 5 7	29,83	71 58		E E	I	Fine. Fair.
27 28	40 55 44	7 · · · · · · · · · · · · · · · · · · ·	0 0	44 54	55 56 55	29,76 29,71 29,41	69 58 70		SSE E	1 2 2	Cloudy. Rain.
29	49 48	2 7	0	45 49 48	57 56	29,28	72 81	0.044	ESE E		Rain. Rain.
- 1	52 46	2	0	52	57	29,37	72	0,044	SE	2	Cloudy.
30	57	7 2	0	47 57	56 58	29,75 29,81	68 62	0,021	ENE NW	1	Cloudy. Fair.
31	46 50	7 2	0	47 50	56 57	29,59 29,34	76 76		SSE		Cloudy. Rain.

METEOROLOGICAL JOURNAL for April, 1800.

1800	Six's Therm. least and	Tin	ne.	Therm. without.	Therm. within.	Barom.	gro- me-	Rain.	Wind	s.	Weather.
	greatest Heat.	н.	Μ.	0	<u> </u>	Inches.	ter.	Inches.	Points.	Str.	vv cathers
April 1	44	7	0	44	56	29,27	76	0,580	w	1	Rain.
ipiii i	53	2	o	53	58	29,44	60	0,500	w	2	Cloudy.
2	38	7	0	42	56	29,54	73	0,127	S	2	Cloudy.
~	49	2	0	47	57	29,36	76	-,,	S	2	Rain.
3	45	7	0	45	56	29,58	74	0,060	NW	1	Fair.
J	49	2	0	49	57	29,78	72		N	1	Cloudy.
4		7	0	48	56	29,81	75		S	1	Cloudy.
•	54	2	0	54	58	29,75	75		S	1	Cloudy.
5	42	7	0	44	56	29,82	73		S	1	Fair.
	56	2	0	56	57	29,78	62		ssw	1	Cloudy.
6	44	7	0	45	56	29,86	72	0,022	S	2	Fine.
	59	2	0	59	58	29,97	53		ssw	2	Fine.
7	49	7	0	50	57	29,98	72		ssw	1	Fair.
	62	2	0	62	60	29,97	56		S	1	Fair.
8		7	0	49	58	29,95	68		SSE	1	Cloudy.
	59	2	О	56	58	29,89	64		S	1	Rain.
9	46	7	0	47	58	29,67	75	0,270	E	I	Cloudy.
	56	2	0	56	59	29,58	74		S	2	Cloudy.
10		7	0	47	57	29,47	73	0,063	S	2	Rain.
	57	2	0	57	58	29,38	70		ssw	2	Cloudy.
11		7	0	43	57	29,66	67	0,082	W	1	Cloudy.
	56	2	0	56	60	29,83	56		WNW	I	Fair.
12	(, ,	7	0	52	58	29,68	80	0,073	sw	I	Rain.
	60	2	0	60	60	29,61	61		ssw	2	Cloudy.
13		7	0	48	58	29,73	70	0,060	W	2	Fair.
	55	2	0	53	59	29,76	68		ssw	2	Rain.
I		7	O	52	58	29,76	80	0,062	SW	2	Rain.
	57	2	0	57	59	29,86	72		SSW	2	Cloudy.
1 5		7	0	48	58	29,90	78	0,120	SSW	I	Rain.
	60	2	0	60	60	29,90			sw	2	Fair.
16	, ,	7	0	50	58	29,67	75	0,128	S	2	Cloudy.
	57	2	0	55	1, 59	29,53	72		S	2	Cloudy.

meteorological journal for April, 1800.

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1800	Six's Therm. least and	Ti	me.	Therm. without.	Therm. within.	Barom.	Hy- gro- me-	Rain.	Winds	3.	Weather.
1800	greatest Heat.	н.	м.	۰	٥	Inches.	ter.	Inches.	Points.	Str.	l .
Apr. 17	. 51	7	0	51	58	29,42	75		S	2	Cloudy.
	55	2	0	55	59	29,49	60		S W	2	Cloudy.
18	44	7	0	46	58	29,78	73		W	I	Fair.
	61	2	0	61	60	29,79	50		w	I	Fair.
19	49 60	7 2	0	50 60	58 60	29,83	73 56	0,043	ssw	1 2	Fair.
20	49	7	0	50	58	29,70	77	0,042	SSE	2	Rain.
20	59	2	o	58	60	29,64	62	4,544		2	Cloudy.
21	52	7	0	53	58	29,45	73	0,125	S S S S	2	Cloudy, Much wind
	58	2	0	56	59	29,50	70		S	2	Rain. Last night,
22	45	7	0	46	58	29,35	71	0,090	S	2	Cloudy.
	57	2	0	5.7	60	29,34	61		S E	2	Cloudy.
23	43	7	0	45	57	29,33	72	0,028	E S	1	Cloudy.
- 4	5 I	2	0	50 46	58	29,41 29,68	70	0,404	NE	I	Cloudy. Cloudy.
24	45 52	7 2	0	52	57 58	29,67	66	0,404	NE	ı	Rain.
25	44	7	o	49	58	29,34	88	0,204	NE	i	Rain.
	51	2	o	49	58	29,42	70	' '	ESE	ī	Cloudy.
26	43	7	0	46	57	29,75	78	0,083	E	1	Cloudy.
	60	2	0	59	59	29,79	62		E	ĭ	Fair.
27	45	7	0	45	58	29,88	79		NE	2	Cloudy.
	50	2	0	50	58	29,84	76		NE W	1	Cloudy.
28	46 61	7	0	47 61	57 60	29,75	78 61	0,105	SSW	1	Fair. Cloudy.
	45	2 7	0	46	57	29,78 29,67	73	0,088	E	1	Fair.
29	45 58	2	0	58	57 59	29,63	63	0,000	sw		Fair.
30	39	7	0	41	57	29,98	68	0,026	w		Fine.
	59	2	0	59	59	30,02	50		ssw		Fine.
	3,				,,						
								1			
		<u> </u>		1							1

meteorological journal for May, 1800.

1800	Six's Therm. least and greatest	Ti	me.	Therm. without.	Therm. within.	Barom.	gro- me-	Rain.	Wind	s.	Weather.
-	Heat.	н.	М.	О	0	Inches.	ter.	Inches.	Points.	Str.	
May 1 2 3 3 4 4 5 5 6 6 7 8 8 9 1 C 1 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	49 60 53 67 49 69 51 75 77 74 50 72 50 74 57 78 78 78 78 78 78 78 78 78 78 78 78 78	72727272727272727272727272727272		52 60 54 67 51 68 55 74 60 74 59 72 59 73 57 49 57 49 57 49 57 49 57 49 57 49 57 49 57 49 57 49 57 49 57 57 49 57 57 57 57 57 57 57 57 57 57 57 57 57	57 58 58 61 59 62 66 63 65 64 66 65 66 65 66 65 66 67 66 67 67 68 68 68 68 68 68 68 68 68 68 68 68 68	30,02 30,03 30,05 30,05 30,05 30,02 30,01 30,11 30,05 29,97 29,91 29,90 29,86 29,87 29,88 29,78 29,78 29,78 29,77 29,77 29,77 29,78 29,77 29,78 29,77 29,98	72 68 53 66 54 76 76 76 76 76 76 76 76 76 76 76 76 76	0,120	S S E S E E E W E E E E E E E E E E E E	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Cloudy. Cloudy. Cloudy. Fine. Hazy. Fine. Fine. Fine. Fine. Fine. Fine. Cloudy. Fair. Fair. Fair. Fair. Fair. Fair. Fair. Foundy. Fair. Cloudy. Rain. Fair. Foundy. Fair. Cloudy. Fair. Foundy. Fair. Cloudy. Fair. Cloudy. Fair. Cloudy. Fair. Cloudy. Fair. Cloudy. Fair. Cloudy. Fair.
10	5 48	7 2	0	51	59 59	29,72	67 73		SE SSE	I 2	Cloudy. Rain.

METEOROLOGICAL JOURNAL

for May, 1800.

1800	Six's Therm. least and greatest	Tin	ne.	Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Rain.	Wind	.s.	Weather.
	Heat.	н.	М.	0	0	Inches.		Inches.	Points.	Str.	1
May 17	50 56	7 2	0	52 56	58 58	28,90 28,75	73 75	0,188	S S	2 2	Cloudy. Rain.
18	48 60	7 2	0	48 60	58 60	29,38	66	0,302	WNW WNW	2 2	Fine. Fair.
. 19	46 65	7 2	0	50 64	58 59	29,66 29,71	67 57	0,035	wsw sw	2 2	Cloudy. Fair.
20	55 61	7 2	0	56 61	5 9	29,63	80 76	0,085	S	2 2	Rain.
21	49 6 2 48	7 2 7	0	51 62	59 60	29,78 29,81 29,82	72 56	0,050	S S S	2 2 2	Fair. Cloudy. Fair.
22	63 51	2 7	0	51 62 53	59 60 59	29,62 29,78 29,63	70 56 70	0,010	SSW ESE	2 2 I	Fair. Fair.
24	63 52	2	0	62 53	60 60	29,55	65	0,043	SE S	1 2	Cloudy. Cloudy.
2.5	65 52	2 7	0	53	6 1	29,75	58 70		S S	2 2	Fine. Cloudy.
2 6	61 49 68	7	0	61 51	60 59	30,00	62 68	0,050	s ssw	2 I	Cloudy. Hazy.
27	68 52 68	7 2	0	67 55 67	61 60 61	30,20	51 60 61		S S S	2 I	Fine. Fair. Cloudy.
28	52 60	7 2	0	55	61 62	30,10 30,19 30,21	67		NE N	I I I	Fair.
29	51 66	7 2	0	53 66	61 62	30,21	63		E E	I	Hazy. Hazy.
30	52 64	7 2	0	53 64	61 61	30,05	61 58		WsW WsW	I	Cloudy. Cloudy.
31	5 i 6 i	7 2	0	52 60	61	29,77 29,57	73 68	0,118	SSW NW	I I	Rain. Rain.

meteorological journal for June, 1800.

1800	Six's Therm. least and	Ti	me.	Therm. without.	Therm. within.	Barom.	Hy- gro- me-	Rain.	Wind	s.	WY1
1000	greatest Heat.	н.	м.	٥	0	Inches.	ter.	Inches.	Points.	Str.	Weather.
June 1	52	7	0	53	60	29,99	70	0,232	NNE	.2	Cloudy.
	58	2	0	58	61	30,07	63		NNE	2	Cloudy,
2	50	7	0	50	59	30,04	68		NNE	2	Cloudy.
	51	2	0	51	59	30,00	72		N	2	Rain.
3	50	7	0	52	58	29,86	84	0,268	NE	1	Cloudy.
	63	2	0	63	60	29,94	62		E	2	Fair.
4	53	7	0	53	60 61	29,98	79		NE	I	Cloudy.
	60	2	0	60		29,89	70		NE	1	Cloudy.
5	54 66	7	0	56	60 61	29,84	74	0,221	NE	I	Cloudy.
6		2	0	65	60	29,80	67		NE NE	I	Cloudy.
0	50	7 2	0	50	60	29,80	77	0,085	NE	I	Cloudy.
_	55		0	55		29,80	70		NE	I	Cloudy. Fair.
7	45 62	7	0	49 62	59 60	29,82	67		SSE	I	Fair.
8	50	7	0	53	59	29,78	67		SSW	1	Cloudy.
J	64	2	0	64.	59	29,78	58		WSW	1	Cloudy.
9	54	7	o	55	59 59	29,72	65		w	1	Cloudy.
9	63	2	o	63	60	29,80	49		w	I	Fair.
01	46	7	o	50	59	29,92	63		NE	ı	Cloudy.
	58	2	ō	58	5 9	29,98	53		NE	2	Fair.
11	43	7	0	46	58	30,14	64		sw	ī	Fine.
	61	2	0	60	59	30,07	53		W	ī	Cloudy.
12	44	7	0	47	58	30,00	62		w	I	Cloudy.
	59	2	0	59	58	30,01	57		NE	I	Cloudy.
13	46	7	0	50	57	30,00	65		wsw	I	Cloudy.
1	64	2	0	64.	58	29,86	58		wsw	I	Cloudy.
14	46	7	0	49	57	29,88	69	0,053	NW	I	Rain.
1	57	2	0	57	58	30,00	60		NW	I	Cloudy.
15	47	7	0	50	57	30,07	63		NW	1	Cloudy.
_	62	2	0	61	58	30,07	56		NW	I	Cloudy.
16	47	7	0	50	57	30,18	66		W	I	Fair.
	61	2	0	61	58 1	30,16	58		NW	I	Cloudy.

meteorological journal for June, 1800.

		-			T	·					·
1800	Six's Therm. least and	Ti	me.	Therm.	Therm. within.	Barom.	gro- me-	Rain.	Wind	s.	Weather.
1000	greatest Heat.	н.	М.	0	0	Inches.	ter.	Inches.	Points.	Str.	1
June 17 18 19 20 21 22 23 24 25 26 27 28 29 30	50 52 70 61 75 61 75 61 75 61 75 61 75 64 68 51 75 75 75 75 75 75 75 75 75 75	7272727272727272727272727272	000000000000000000000000000	52 66 55 66 57 62 74 62 75 66 56 56 57 58 58 57 58 58 57 58 58 58 58 58 58 58 58 58 58 58 58 58	58 58 58 58 50 61 62 63 61 62 63 64 63 63 64 63 63 64 63 63 65 65 65 65 65 65 65 65 65 65	30,19 30,19 30,18 30,15 30,03 29,98 29,79 29,85 29,75 29,85 30,02 30,17 30,19 30,18 30,06 30,28 30,27 30,28 30,27 30,34 30,32 30,18 30,19 30,19	69 566 88 60 756 786 555 566 538 54 74 52 338 570 59 566 51	0,105	NW WNW WNW WSW SW S	1 1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Cloudy. Cloudy. Cloudy. Cloudy. Cloudy. Cloudy. Cloudy. Fair. Cloudy. Fair. Fine.

METEOROLOGICAL JOURNAL for July, 1800.

	Six's	Tir	n o	Therm.	Therm.	Barom.	Hy-	Rain.	Wind	s.	
	Therm.	111	nc.	without.	within.	Buronn	gro-				
1800	least and greatest						me- ter.				Weather.
	Heat.	н.	M.	•	0	Inches.		Inches.	Points.	Str.	
July 1	50	7	0	56	64	30,25	62		NE	I	Cloudy.
	67	2	0	67	65	30,22	5.3		NE	1	Fine.
2	54	7	0	56	64	30,18	62		SSW SW	I	Fine.
	75	2	0	75	66	30,11	52		wsw	1	Fine.
3	57	7	0	58	65	30,00	63		WSW	Į,	Cloudy.
	71	2	0	71	65	29,97	57		SSW	1	Fine.
4		7 2	0	57	65	30,06	65 56		SSW	2	Fine.
_	74		0	71 56	67 65	30,02 30,02	65		SSW	I	Fine.
5	54	7 2	0	69	66	30,02			wsw	I	Cloudy.
6		7	0	58	65	30,03	55 63		SW	2	Cloudy.
0	75	2	0	75	66	30,03	53		SW	2	Fine.
7	55	7	0	58	65	30,02	66		SSW	2	Fine.
/	76	2	0	76	66	30,01	56		sw	2	Cloudy.
8	62	7	o	64	66	30,06	67		SSW	2	Cloudy.
ı "	77	2	0	77	68	30,07	59		S	2	Fair.
9		7	0	64	67	30,04	68		ssw	2	Fair.
1 1	77	2	0	77	68	30,08	51		sw	1	Fair.
10	1	7	0	56	67	30,18	63		W	1	Fine.
	71	2	0	71	68	30,25	50		NW	1	Fair.
11	55	7	0	58	67	30,23	60		S	1	Fine.
i	77	2	0	74	68	30,17	51		S	2	Fine.
12	62	7	0	64	68	30,15	66		W	I	Cloudy.
	76	2	0	76	69	30,12	48		W	I	Fine.
13	53 68	7	0	58	68	30,22	60		WNW	1	Fine.
1		2	0	68	68	30,22	53	1	N	1	Cloudy.
14	1 56	7	0	58 66	66	30,23	62		E	1	Cloudy.
	66	2	0	1	66	30,23	56		SE E	I	Cloudy. Fine.
1 19		7	0	57	1	30,30	59		E	1	Fine.
1	71	2	0	71	66	30,27	51		sw	I	Cloudy.
10	56	7 2	0	57	68	30,28	58	1	N	1	Fair.
	1 80	12	0	1 79	1 00	30,26	153	l	1 11	: 1	IT. all

for July, 1800.

Heat. H. M. o o Inches. Inches. Points. Str.	1800	Six's Therm. least and greatest	Tir	ne.	Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Rain.	Wind	s.	Weather.
79			н.	м.	0	٥	Inches.		Inches.	Points.	Str.	entering of the control of the contr
80 2 0 78 69 30,23 51 NE I Fine. 31 59 7 0 62 68 30,22 64 E I Fair.	19 20 21 22 23 24 25 26 27 23 29	79 59 77 59 75 56 73 54 76 60 79 64 79 54 75 75 75 75 75 75 75 75 75 75	2727272727272727272727272		79 63 77 62 74 60 73 57 74 63 79 66 79 60 75 60 75 60 70	68 68 68 68 69 68 69 68 69 68 70 69 68 69 68 69 68 69 68 69 68 69 68 69 68 69 68 69 68 69 68 69 68 69 68 69 69 69 69 69 69 69 69 69 69 69 69 69	30,28 30,31 30,31 30,26 30,22 30,19 30,20 30,15 30,30 30,32 30,40 30,45 30,43 30,41 30,45 30,28 30,25 30,21 30,21 30,21	57 64 56 61 53 60 54 63 54 65 54 54 54 54 55 65 56 56 56 56 57 56 56 56 56 56 56 56 56 56 56 56 56 56		NNNNNWWWSWEEEEEENNNEENEEEEENNNEENEEEEENNNEENEEEEENNNEENEEEE	I I I I I I I I I I I I I I I I I I I	Cloudy. Cloudy. Fine. Cloudy. Hazy. Cloudy. Fine. Fine. Cloudy. Cloudy. Hazy. Cloudy. Fine. Fine. Fine. Fine. Cloudy. Fair. Cloudy. Cloudy. Cloudy. Cloudy. Cloudy.
	31	59	7	0	62	68	30,22	64		E	1	Fair.

meteorological journal for August, 1800.

									1		
1800	Six's Therm. least and	Tin	ne.	Therm.	Therm.	Barom.	Hy- gro- me-	Rain.	Wind	s.	Weather.
1800	greatest Heat.	н.	М.	0	0	Inches.	ter.	Inches.	Points.	Str.	
						_					n.
Aug. 1	62	7	0	63	69	30,18	63		Wsw	I	Fine.
	87	2	0	85	70	30,16	50		W		Fine.
2	64	7	0	67	70	30,13	61		SE	1	Fine.
'	89	2	0	88	72	30,18	48		SSW	1	Fine.
3	63	7	0	67	71	30,13	59		WSW	1	Fair.
	85	2	0	84.	73	30,11	50		W	2	Fine.
4	63	7	0	65	71	30,05	64		W	1	Cloudy.
1	75	2	0	75	73	30,07	49		NW	2	Fine.
5	54	7	0	59 68	70	30,23	58		W	I	Fine.
	69	2	0	68	70	30,27	51		N	I	Cloudy.
6	52	7	0	56	69	30,23	58		W	1	Fine.
	79	2	0	76	70	30,09	50		WNW	1	Fine.
7	57	7	0	61	69	30,22	59		NNE	1	Cloudy.
	72	2	0	72	70 68	30,28	50		NE	I	Fine.
8	54	7	0	59		30,37	57		W	1	Hazy.
	75	2	0	74	69	30,38	52	1	SW	Y	Fine.
9	54	7	0	59	68	30,40	59		WSW	1	Fine.
	79	2	0	78	70	30,37	48		E	1	Fine.
10	55	7	0	63	68	30,27	62	l	E	1	Fine.
	79	2	0	78	71	30,18	50		E	2	Fine.
11	62	.7	0	68	70	29,98	64	l	E	1	Fine.
	88	2	0	85	73	29,95	45		ssw	1	Fine.
12	62	7	0	66	71	30,06	41	ļ	NW	1	Fine.
	84	2	0	83	73	30,06	49		N	1	Fine.
13	58	7	0	62	71	30,19	66		E	1	Fine.
	77	2	0	77 60	72	30,21	55		E	I	Fine.
14	54	7	0		70	30,18	64	1	E	I	Fine.
	75	2	0	77	72	30,10	54	1	E	ĭ	Fine.
15	63	7	0	65	70	30,10	60	1	wsw	1	Fine.
	84	2	0	83	72	30,11	48	I	N	I	Fine.
16	57	7	0	64	7 I	30,26	56		NE	1	Cloudy.
	79	2	0	78	72	30,23	47	<u> </u>	NE	1	Fine.

meteorological journal for August, 1800.

	UPPER CONTRACTOR OF THE PERSON										
1800	Six's Therm. least and	Tir	mė.	Therm. without.	Therm. within.	Barom.	Hy- gro- me-	Rain.	Wind	s.	Weather.
1800	greatest Heat.	н.	М.	0	0	Inches.	ter.	Inches.	Points.	Str.	1
Aug.17	70	7	6	64	71	30,15	59		sw	I	Fine.
2206.17	59 84	2	o	82	74	30,07	46		N	1	Fine.
18	63	7	0	68	72	30,08	60		NNE	ī	Fine.
	83	2	0	82	74	30,08	53		ENE	ī	Fine.
19	62	7	o	64	72	29,97	72	0,041	E	ī	Rain.
1	82	z	0	79	73	29,91	61	-,	SE	1	Fine.
20	65	7	O	65	73	29,88	67	0,062	w	1	Cloudy.
	80	2	0	80	73	29,82	57		sw	1	Cloudy.
21	61	7	0	62	72	29,73	66		N	2	Cloudy.
	68	2	0	68	72	29,74	54		NNW	1	Cloudy.
22	49	7	0	55	69	29,64	65	0,040	NE	2	Cloudy.
	60	2	0	55	68	29,64	69		NE	1	Rain.
23	50	7	0	54	67	29,59	75	0,410	NE	I	Fair.
1	64	2	0	55	67	29,72	77		NE	I	Rain.
24		7	0	55	67	29,78	74	0,351	NE	2	Cloudy.
	62	2	0	58	66	29,76	76		NNE	2	Rain.
25	55	7	0	55	66	29,79	80	0,185	NE	2	Rain.
1 ,	65	2	0	65	67	29,80	72		NE	2	Cloudy.
26	1 22	7	0	57	66	29,91	76	0,097	NE	I	Cloudy.
	64	2	0	64	66	29,90	67	_	N	I	Cloudy.
27	56	7	0	57 62	65	29,85	77	0,085	WNW	I	Rain. Rain.
28	64	2	0	1	65	29,85	76		WNW	1	Cloudy.
20	57 69	7	0	57	65	29,89	78	0,115	WSW SE	I	Cloudy.
		2	0	65	65	29,92	80		NE	I	Cloudy.
29	57 69	7 2	0	59 69	64 66	30,05	61		NE	1	Cloudy.
30	1 -		0		65	30,00	82	0,080	NE	1	Cloudy.
1 30	71	7 2	0	59 70	66	30,21	62	0,000	SE	1	Fair.
31	54	7	Ö	57	65	30,10	77		E	ı	Cloudy.
)	70	2	0	70	67	30,05	60	1	Ē	ī	Fine.
	1	_	-	1 '-		,,,,,,		1	_	1	
	1										
	-	-	-		ner en recommendado en com	A vontaktionen suutonaa	1				THE RESIDENCE OF THE PROPERTY OF THE PARTY O

METEOROLOGICAL JOURNAL

for September, 1800.

	<u> </u>	·	-	1		1	1		ı		1
1800	Six's Therm. least and	Tir	ne.	Therm. without.	Therm.	Barom.	Hy- gro- me-	Rain.	Wind	s.	Weather.
	greatest Heat.	н.	М.	0	0	Inches.	ter.	Inches.	Points.	Str.	1
Sept. 1	F.0		^	 0	65	30,06	69		NE	ı	Fair.
Sept. 1	53 67	7	0	58 67	66	30,00	60		ENE	1	Cloudy.
2		7	0	60	65	29,93	78	-	NE	I	Cloudy.
~	57 68	2	0	6 8	67	29,93	60		E	2	Fair.
3	58	7	0	60	66	29,94	77		NE	ī	Cloudy.
3	69	2	0	69	68	29,93	62		ENE	ī	Fair.
4	54	7	0	57	67	29,89	74		E	I	Cloudy.
	73	2	0	72	68	29,82	63		E	2	Fair.
5	59	7	0	59	68	29,58	84	0,258	NE	1	Rain.
	63	2	0	59	67	29,52	79		NNW	1	Rain.
6	57	7	0	58	66	29,44	81	0,558	SSW	1	Cloudy.
	67	2	0	65	67	29,38	64		SE	1	Cloudy.
7	56	7	0	58	66	29,27	78		E	1	Cloudy.
	63	2	0	60	66	29,15	72		NE	I	Rain.
8	56	7	0	58	65	29,16	80	0,921	SSW	I	Cloudy.
	69	2	0	69	66	29,24	63		SW	2	Fair.
9	55	7	0	57	65	29,41	78		SSW	2	Cloudy.
	69	2	0	69	67	29,50	59		SW	2	Fair.
10	60	7	0	60	66	29,69	76		SW NW	2	Cloudy.
	67	2	0	67	66	29,85	63		NW	2	Cloudy.
11	55 67	7	0	56 67	65 66	30,08	67		SW	I	Cloudy. Fair.
12	53		0	56	65	30,13	54		S		Fine.
	53 69	7	0	69	67	30,12	72 68		S	I	Fair.
13	59	7	0		66	30,12	72		NE	1	Cloudy.
- 3	65	2	0	59 64	66	30,24	68		NE		Hazy.
14	55	7	0	56	65	30,27	75	f .	NE	ì	Cloudy.
-7	70	2	0	69	67	30,23	63		E	ī	Fair.
15	59	7	0	61	66	30,16	85		Ē	ī	Cloudy.
. 1	73	2	0	72	68	30,11	64		Ē	I	Fine.
16	56	7	0	58	67	30,04	79		ENE	I	Cloudy.
	77	2	0	75	69	30,00			S	ı	Fair.

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									,	-	
1800	Six's Therm. least and	Ti	me.	Therm. without.	Therm. within.	Barom.	Hy- gro- me-	Rain.	Wind	s.	Weather.
1800	greatest Heat.	н.	м.	٥	0	Inches.	ter.	Inches.	Points.	Str.	1.
Sept.17 18 19 20 21 22 23 24 25 26 27 28 29	59 71 62 71 57 66 53 65 55 56 57 50 57 50 57 50 50 50 50 50 50 50 50 50 50	727272727272727272727272727272	000000000000000000000000000000000000000	61 71 62 71 54 56 58 55 55 56 57 56 57 57 57 57 57 57 57 57 57 57 57 57 57	68 69 68 68 66 65 64 65 64 63 62 62 62 60 60 60 61	29,99 29,93 29,88 29,80 29,76 29,76 29,50 29,42 29,32 29,62 29,68 29,85 29,56 29,37 29,56 29,37 29,56 29,37 29,56 29,37 29,56 29,37 29,56 29,37 29,56 29,37 29,56 29,37 29,56	76 66 77 60 72 63 76 76 76 76 76 76 76 77 77 77 77 63 76	0,302	S SSE SSW SE S S S S S S S S S S S S S S	I I I I I I I I I I I I I I I I I I I	Cloudy. Cloudy. Cloudy. Fair. Fair. Cloudy. Fair. Rain. Fair. Cloudy. Rain. Cloudy. Fair. Rain. Rain. Rain. Fine. Cloudy.
30	62 43 58	7 2	0 0 0	61 46 58	59 60	29,59 29,65 29,63	75 73 60	0,032	S SW SW	I	Rain. Fair. Cloudy.=
						·					

meteorological journal for October, 1800.

1800	Six's Therm. least and	Tir	ne.	Therm.	Therm.	Barom.	gro- me-	Rain.	Winds	i.	Weather.
1000	greatest Heat.	н.	м.	0	0	Inches.	ter.	Inches.	Points.	Str.	
Oct. 1	46	7	0	48	59	29,64	72		sw	I	Cloudy.
	57	2	0	57	59	29,68	66		SSW	1	Cloudy.
2		7	0	56	59	29,68	85	0,076	S	2	Cloudy.
		2	0	65	61	29,67	72		SW	2	Cloudy.
3	46	7	0	48	59	29,76	74	0,035	SSW	1	Fair.
	61	2	0	61	61	29,68	60		SSW	2	Cloudy.
4		7	0	48	59	29.67	71	9,098	WSW	2	Fine.
	57	2	0	56	60	29,71	62		WNW SSW	2	Fair.
5	42	7	0	43	58	29,73	72		WNW	I	Fine. Fair.
1 /	58	2	0	58	60	29,72	58		E	I	Cloudy.
6		7	0	50	58	29;49	71	2	E	2	Rain.
_	56	2	0	53 56	59	29,34	73	0,248	E	1	Cloudy.
7	53 63	7 2	0	60	59 60	29,38	73	0,440	SSE	2	Cloudy.
8		1	0	54	60	29,47	75	0,097	S	2	Fair [Much wind
1	62	7 2	0	02	61	29,52	63	4,097	Š	2	Fair. Last night.
9	ı	7	0	50	60	29,40	80	0,147	S	1	Fine.
)	59	2	o	59	61	29,18	71	-,,-1,	S	2	Rain.
10		7	0	47	59	29,03	70	0,092	S	2	Fine.
1	55	2	0	54	66	29,10	64		S	2	Cloudy.
111		7	0	46	59	29,42	71		WNW		Fine.
	56	2	0	56	60	29,62	63		WNW		Cloudy.
12		7	0	41	59	29.94	68	}	WNW	I	Fine.
1	51	2	0	51	62	30,02	58		NW	1	Fine.
13	39	7	0	44	59 61	30,22	73		sw	I	Fair.
	56	2	0	56	61	30,28	62		WNW		Cloudy.
14	45	7	0	47	59	30,30	74		sw	I	Cloudy.
30	56	2	0	5.5	60	30,23	65	ŀ	SW	I	Cloudy.
1	46	7	0	46	59	30,13	68	1	W	1	Fair.
	56	2	0	56	60	30,13	60,	i	WNW		Fair. Fine.
. 10	1 2	7	0	40	58	30,35	72		NW NW	1	
1	53	2	0	53	60	1 30,40	60		1 1/1 //	1	Cloudy.

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1800	Six's Therm. least and greatest	Tir	ne.	Therm.	Therm. within.	Barom.	Hy- gro- me- ter-	Rain.	Wind	s.	Weather.
aline alulinatividame e	Heat.	н.	M	0		Inches.	Lei.	Inches.	Points.	Str.	
Oct. 17 18 19	39 54 48 56	7 2 7 2 7	0 0 0 0 0	41 54 48 56 51	58 59 58 59 58	30,43 30,42 30,37 30,36 30,41	72 64 69 62 67		SW SW SW WSW SSW SSE	I. I I I	Hazy. Hazy. Cloudy. Cloudy. Cloudy. Cloudy.
20 21	54 50 56 43	2 7 2 7	0 0 0 0	54 50 56 48	58 59 58	30,41 30,37 30,30 30,05	65 68 66 77		SSE SW SSW S	III	Cloudy. Cloudy. Cloudy. Rain.
22 23	55 35 45 36	2 7 2 7	0 0 0 0	54 37 45 41	59 57 58 56	29,90 30,08 30,18 30,22	78 67 56 71 68	0,040	WNW NW WSW NW	2 I 2 I	Fine. Fine. Cloudy. Cloudy.
24 25	51 44 54 42	2 7 2 7 2	0 0 0 0	50 44 53 46 52	57 56 59 56 58	30,26 30,28 30,26 30,14	72 60 72 66		SW SSW S	III	Cloudy. Fair. Cloudy. Cloudy. Cloudy.
26 27	53 46 55 36	7 2 7	0 0 0	48 55 38	56 59 55	30,05 29,66 29,55 29,71	71 78 73	0,062	S SW S	2 2 2	Cloudy. Rain. Cloudy.
. 28	49 44 52 43	2 7 2 7	0 0 0	49 45 52 43	57 56 58 56	29,75 29,86 29,91 30,05	68 73 68 77	0,022	SW WSW W	I I I	Fair. Cloudy. Cloudy. Fair.
3° 31	51 45 54 48	2 7 2 7	0 0 0	51 46 54 50	58 56 58 5 7	30,14 30,15 30,05 29,90	65 65 63	0,130	WNW SW SSW S	I I I	Fair. Cloudy. Fair. Rain.
. 51	52	2	0	52	58	29,90	77 63	0,130	w	I	Cloudy.

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Six's Time. Therm. Barom. Hy-Therm. Rain Winds. Therm. without within. groleast and ma 1800 greatest Weather. ter. M. Heat. H. Inches. Points. Inches. Str. 0 0 Nov. 1 38 38 sw Fine. 7 0 57 58 30,10 76 ĭ ż 52 O SW 52 Fair. 30,13 70 46 45 7 o 57 29,86 78 S 2 Cloudy. 58 S 53 2 0 52 29,70 Cloudy. 75 48 O S Cloudy. 3 47 7 57 29,30 73 0,001 Much wind last night. 52 2 0 47 29,30 70 WNW Fair. 59 39 7 O SW 39 56 29,30 72 0,115 Fair. o sw47 2 Cloudy. 47 57 29,30 6 ī 1 56 34 7 0 69 SW Fine. 5 34 29,38 58 48 49 2 o 29,61 63 W Fair. ī 6 o 56 0,082 E 4 I 7 29,72 Rain. 43 73 3 2 o NE 49 29,38 Rain. 49 57 84 SSW 7 45 7 o 45 29,67 84 Cloudy. 57 0,323 1 54 2 0 58 SSW Cloudy. 52 29,49 76 8 48 7 0 SSW 49 57 29,21 0,062 Cloudy. 75 2 53 2 o 58 29,19 68 SSW Cloudy. 53 2 7 0 28,82 Wind very violent.Ba-9 49 55 57 89 S Rain. 1,493 3 55 2 0 28,98 WNW Cloudy. 47 57 77 3 rom. fell to 56 10 36 7 0 36 sw28,38 this 29,83 73 60 Fine. 0,205 1 56 58 forenoon. 2 o 5.1 SE Cloudy. 29,73 2 58 11 50 7 o 54 29,37 86 S 2 Cloudy. 0,210 60 2 59 0 59 29,27 85 S Cloudy. 2 38 o 38 SSW 12 7 57 Fine. 29,65 73 0,225 58 46 o 46 2 29,74 67 WNW Fine. 13 34 7 O 35 55 29,96 76 wsw Fine. 58 45 2 o 45 30,03 68 w Fine. 14 7 0 42 5 I S Rain. 57 29,92 84 2 55 2 0 55 59 58 29,91 70 WSW 1 Fair. 0 . 79 68 15 47 7 5 I 0,065 S Cloudy. 29,51 2 60 52 2 0 52 29,39 WSW I Cloudy. 16 0 46 57 58 w 42 7 Cloudy. 29,50 77 1

29,56

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Cloudy.

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1800	Six's Therm. least and		me.	Therm. without.	Therm.	Barom.	gro- me-	Rain.	Wind	s.	Weather.
	greatest Heat.	н.	М.	0	0	Inches.	ter.	Inches.	Points.	Str.	
Nov. 17 18 19 20 21 22 23 24 25 26 27 28 29	47 43 46 36 44 34 44 38 42 34 44 40 50 48 48 50 37 39 37 32 38 30 42	72727272727272727272727272		43 47 43 46 36 44 34 44 38 42 34 44 43 50 46 48 50 42 37 39 30 37 33 38 35 42 37 46	57 58 58 58 57 56 57 57 57 57 57 57 57 57 57 57 57 57 57	29,51 29,56 29,84 29,99 30,18 30,19 30,22 30,36 30,27 30,18 30,16 29,85 29,77 29,59 29,47 29,63 29,63 29,63 29,73 29,63 29,73 29,81 29,79 29,98 29,98	73 73 73 74 77 73 76 77 77 77 77 77 77 77 77 77 77 77 77	0,037 0,128 0,375 0,228 0,125 0,038	W NW NE NE NE NE SW W W SSW SSW SSW SSW NNE NNE SW NNE SW SSW SSW NNE SW	1 1 2 2 1 1 1 1 1 1 2 2 2 2 1 1 1 1 1 1	Fair. Cloudy. Fair. Fair. Fine. Fine. Fine. Cloudy. Rain. Cloudy. Cloudy. Cloudy. Cloudy. Cloudy. Cloudy. Cloudy. Fair. Cloudy. Cloudy. Cloudy. Cloudy. Cloudy. Fair. Fair. Fine. Cloudy. Cloudy. Fair. Fine. Cloudy. Rain. Fair. Fine. Rain. Fair. Rain. Fair. Rain. Frine.

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		-			1	1		1		************	I
1800	Six's Therm. least and	Ti	me.	Therm. without.	Therm. within.	Barom.	Hy- gro- me-	Rain.	Wind	ls.	Weather.
1800	greatest Heat.	н.	М.	o	0	Inches.	ter.	Inches.	Points.	Str.	
Dec. 1	35	8	0	46	51	30,01	83	`	s sw	1	Cloudy.
	4.8	2	0	48	53	29,98	78		sw	J	Cloudy.
2	38	8	0	40	52	29,63	79	0,480	sw	1	Cloudy.
- 1	43	2	0	43	55	29,56	70	•	SSW	1	Fair.
3	33	8	0	33	51	29,41	77		W	1	Fair.
	40	2	0	40	56	29,38	73		WSW	1	Fair.
4	31	8	0	32	51	29,11	77		SSW	1	Fair.
	38	2	0	38	52	28,88	78		E	1	Rain.
5	35	8	0	35	50	28,78	80	0,175	NE	1	Foggy.
	37	2	0	37	52	28,85	78		N	1	Rain.
6	34	8	0	34	51	29,05	81	0,158	E	1	Cloudy.
	39	2	0	39	52	29,18	78		E	7	Cloudy.
7	33	8	0	34	50	29,33	80		NE	I	Cloudy.
	37	2	0	37	5 2	29,37	80		SW	1	Cloudy.
8	34	8	0	34	50	29,51	18		SW	I	Cloudy.
	39	2	0	39	5 I	29,57	78		SW	I	Cloudy.
9	33	8	0	34	49	29,60	79		ENE	I	Cloudy.
	38	2	0	38	51	29,53	75		NE	1	Cloudy.
10	34	8	0	34	48	29,65	80		70		Foggy.
	34	2 8	0	34	5 I	29,68	79		E	1	Cloudy.
11	33		0	37	49	29,77	82		773		Foggy.
	44	2 8	0	43	52	29,76	84		E E	I	Foggy.
12	40		0	44	51	29,65	85		E	I	Rain.
	47	2 8	0	46	53	29,65	87		NE	I	Cloudy.
13	42	2	0	42	52	29,80	87	0,067	NE	į	Foggy.
, ,	46	8	0	46	53	29,77	87		E	I	Cloudy. Cloudy.
14	44		.)	45	52	29,65	83		E	I	Cloudy.
* -	49	2	0	49	54	29,70	82		E	I	Cloudy.
15	40	7 2	0	40	51	29,92	81	1	E	I	Fair.
16	45		0	45	55	29,98		- 1	ENE	-	Foggy.
10	37	7 2	0	40	52	30,18	85 81	- 1	ENE	I	Cloudy.
	44	4	U	44	54	30,161	011	1	ا نا	' I	Cionay.

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Heat. H. M. O Inches. ter. Inches. Points. Str.		Six's Therm.	Ti	me.	Therm.		Barom.	Hy- gro-		Wind	ls.	
18 37 8 0 38 52 30,10 82 E I Foggy.	1800	greatest	н.	М.	0	0	Inches.	me- ter.	Inches.	Points.	Str	1
30 31 8 0 33 51 29,50 90 0,085 NE 1 Rain. 31 29 8 0 33 50 29,50 90 0,085 NE 2 Snow.	19 20 21 22 23 24 25 26 27 28	37 38 37 37 37 37 37 37 37 37 47 47 47 49 45 49 45 49 45 33 34 47 47 48 49 49 49 49 49 49 49 49 49 49 49 49 49	8 2 8 2 8 2 8 2 8 2 8 2 8 2 8 2 8 2 8 2	000000000000000000000000000000000000000	37 38 37 37 36 39 47 50 49 48 49 48 49 40 44 37 39 30 40 40 41 37 39 39 40 40 40 40 40 40 40 40 40 40 40 40 40	532 532 532 532 532 535 536 537 546 557 557 557 557 557 557 557 557 557 55	30,11 30,10 30,10 30,10 30,00 29,85 29,85 29,94 29,96 29,40 29,40 29,40 29,40 29,40 29,40 29,58 29,40 29,40 29,58 29,66 29,76	82 82 82 81 83 88 89 87 83 83 78 80 71 76 78 78 78 77 78 77 78	0,035	E E E E SE SSW SW SW SSW SSW SSW SSW SSW	1	Cloudy. Foggy. Cloudy. Foggy. Cloudy. Fair. Cloudy. Fair. Cloudy. Cloudy. Cloudy. Fair. Cloudy. Cloudy. Cloudy. Cloudy. Cloudy. Cloudy. Cloudy. Cloudy. Cloudy. Rair. Cloudy.
	-	31 33 29	8 2 8	0	33 31 33	51 52 50	29,61 29,70 29,50	80 75 90		NNE NE NE	I I 2	Srow. Fair. Snow.

	Six'e	Six's Therm. without.	. i	The	Thermometer without.	ete r	The	Thermometer within.	eter	æ	Barometer.*	*	Ну	Hygrometer.	ter.	Rain.
800 8	Greatest height,	Least height.	Mean height,	Greatest height.	Least height.	Mean height,	Greatest height,	Least height.	Mean height,	Greatest height,	Least height,	Mean height.	Greatest height.	Least height.	Mean height.	
	Deg.	Deg.	Deg.	Deg.	Deg.	Deg.	Deg.	Deg.	Deg.	Inches.	Inches.	Inches.	Deg.	Deg.	Deg.	Inches.
January	51	81	38,7	21	22	39,1	55	14	52,6	30,40	29,01	29,49	95	9	80,7	2,458
February	53	25	36,0	53	92	36,4	4.	45	49,7	30,27	29,30	29,84	98	57	7,07	0,260
March	57	23	39.4	57	33	39,9	28	45	30,6	30,22	29,28	29,85	88	54	8,89	0,305
April	62	38	51,0	62	14	51,5 60		95	58,1	30,02	29,27	29,68	88	50	69,3	2,885
May	7.5	6 1	57,0	74	4	57,5 68		57 (61,1	30,21	28,75	29,83	80	47	63,3	1,087
June	75	43	57,8 74		46	58,8	65	58	60,3	30,34	29,72	30,00	62	48	63,0	2660
July	81	50	18 9,59		56	8,99	1.2	64	67,5	30,45	26,97	30,20	89	48	58,7	0,000
August	89	50	66,4 88		54	67,4 74		64	69,4	30,40	29,59	30,05	82	41	61,4	1,466
September	77	41	60,1 75		43	60,8 70		65	65,2	30,27	29,15	29,77	85	54	71,6	2,709
October	99	35	49,9 65		37	50,6	52	55	58,6	30,43	29,03	16,62	88	5.8	0,69	1,285
November	59	30	44,1 59		30	44,3	99	30	56,2	30,36	28,82	29,62	89	9	73.9	3,802
December	51	29	39,4	10	32	40,3	5.8	48	52,7	30,18	28,78	29,62	8	73.	80,4	1,671
Whole year			50,5			51,1		· · ·	58,5			29,90			79,2	18,925

• The quicksilver in the bason of the barometer, is 81 feet above the level of low water spring tides at Somerset-house.